CENTRAL FAX CENTER

SEP 2 0 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Michael D. Camras, Gerard Harbers, William R. Imler, Matthijs H.

Keuper, Paul S. Martin, Douglas W. Pocius, Frank M. Steranka, Helena

Ticha, Ladislav Tichy, R. Scott West

Assignee:

Lumileds Lighting U.S. LLC

Title:

Light Emitting Devices With Improved Light Extraction Efficiency

Serial No.:

10/633,054

Filing Date:

July 31, 2003

Examiner:

Minh Loan Tran

Group Art Unit:

2826

Docket No.:

LUM-M-12775 US

San Jose, California September 20, 2005

Mail Stop AF Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

This responds to the Office Action dated July 1, 2005. Please amend the aboveidentified application as follows.

Amendments to the claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks begin on page 8 of this paper.

PATENT I.AW GROUP 122* 2639 N. FIRST ST. SIJITR 223 SAN JOSE, CA. 93134 (408) SR2-0480